

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
AdB: Ade-----	A	Jan-Dec	---	---	---	---	None	---	None
AlA: Alford-----	B	Jan-Dec	---	---	---	---	None	---	None
AlB2: Alford-----	B	Jan-Dec	---	---	---	---	None	---	None
AlC2: Alford-----	B	Jan-Dec	---	---	---	---	None	---	None
AlD3: Alford-----	B	Jan-Dec	---	---	---	---	None	---	None
AnB: Alvin-----	B	Jan-Dec	---	---	---	---	None	---	None
AnC: Alvin-----	B	Jan-Dec	---	---	---	---	None	---	None
AnD: Alvin-----	B	Jan-Dec	---	---	---	---	None	---	None
Ar: Armiesburg-----	B	January February March April May December	---	---	---	---	None None None None None None	Brief Brief Brief Brief Brief Brief	Rare Rare Rare Rare Rare Rare
Ay: Table K1.--Water Features---Continued									

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Ayrshire-----	C	January February March April December	0.5-2.0 0.5-2.0 0.5-2.0 0.5-2.0 0.5-2.0	>6.0 >6.0 >6.0 >6.0 >6.0	---	---	None None None None None	---	None None None None None
Bd: Birds-----	C	January February March April May December	0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0 0.0-1.0	>6.0 >6.0 >6.0 >6.0 >6.0 >6.0	0.0-0.5 0.0-0.5 0.0-0.5 0.0-0.5 0.0-0.5 0.0-0.5	Long Long Long Long Long Long	None None None None None None	Brief Brief Brief Brief Brief Brief	Frequent Frequent Frequent Frequent Frequent Frequent
BlB: Bloomfield-----	A	Jan-Dec	---	---	---	---	None	---	None
BlD: Bloomfield-----	A	Jan-Dec	---	---	---	---	None	---	None
ChC: Chelsea-----	A	Jan-Dec	---	---	---	---	None	---	None
ClF: Chetwynd-----	B								

CoA:		Jan-Dec	---	---	---	---	None	---	None
Conotton-----	B	Jan-Dec	---	---	---	---	None	---	None
Du:									
Dumps-----	---	Jan-Dec	---	---	---	---	None	---	None
Ed:									
Table K1.--Water Features--Continued									

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Edwards Variant-----	B		Ft	Ft	Ft				
		January	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		February	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		March	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		April	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		May	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		June	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		December	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
EKA: Elkinsville-----	B	Jan-Dec	---	---	---	---	None	---	None
ELA: Elston-----	B	Jan-Dec	---	---	---	---	None	---	None
FaB: Fairpoint-----	---	Jan-Dec	---	---	---	---	None	---	None
FbG: Fairpoint-----	---	Jan-Dec	---	---	---	---	None	---	None
Ha: Haymond-----	B								
		January	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		February	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		March	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		April	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		May	---	---	---	---	None	Brief	Frequent
		December	4.0-6.0	>6.0	---	---	None	---	None
Hb: Haymond-----	B								
		January	4.0-6.0	>6.0	---	---	None	Brief	Rare
		February	4.0-6.0	>6.0	---	---	None	Brief	Rare
		March	4.0-6.0	>6.0	---	---	None	Brief	Rare
		April	4.0-6.0	>6.0	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare
		December	4.0-6.0	>6.0	---	---	None	---	None
Hc:									
Table K1.--Water Features--Continued									

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Haymond Variant-----	B		Ft	Ft	Ft				
		January	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		February	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		March	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		April	4.0-6.0	>6.0	---	---	None	Brief	Frequent
		May	---	---	---	---	None	Brief	Frequent
		December	4.0-6.0	>6.0	---	---	None	---	None
HeA: Henshaw-----	C								
		January	0.5-2.0	>6.0	---	---	None	---	None
		February	0.5-2.0	>6.0	---	---	None	---	None
		March	0.5-2.0	>6.0	---	---	None	---	None
		April	0.5-2.0	>6.0	---	---	None	---	None
		December	0.5-2.0	>6.0	---	---	None	---	None
HkF: Hickory-----	B	Jan-Dec	---	---	---	---	None	---	None
HoA: Hosmer-----	C								

		January	1.5-2.5	2.5-3.0	---	---	None	---	None
		February	1.5-2.5	2.5-3.0	---	---	None	---	None
		March	1.5-2.5	2.5-3.0	---	---	None	---	None
		April	1.5-2.5	2.5-3.0	---	---	None	---	None
		December	1.5-2.5	2.5-3.0	---	---	None	---	None
HoB2:									
Hosmer-----	C	January	1.5-2.5	2.0-3.0	---	---	None	---	None
		February	1.5-2.5	2.0-3.0	---	---	None	---	None
		March	1.5-2.5	2.0-3.0	---	---	None	---	None
		April	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	None	---	None
HoC3:									
Hosmer-----	C	January	1.0-2.0	1.5-2.5	---	---	None	---	None
		February	1.0-2.0	1.5-2.5	---	---	None	---	None
		March	1.0-2.0	1.5-2.5	---	---	None	---	None
		April	1.0-2.0	1.5-2.5	---	---	None	---	None
		December	1.0-2.0	1.5-2.5	---	---	None	---	None

HoD3:
Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Hosmer-----	C	January	1.0-2.0	1.5-2.5	---	---	None	---	None
		February	1.0-2.0	1.5-2.5	---	---	None	---	None
		March	1.0-2.0	1.5-2.5	---	---	None	---	None
		April	1.0-2.0	1.5-2.5	---	---	None	---	None
		December	1.0-2.0	1.5-2.5	---	---	None	---	None
IoA:									
Iona-----	B	January	2.0-3.5	>6.0	---	---	None	---	None
		February	2.0-3.5	>6.0	---	---	None	---	None
		March	2.0-3.5	>6.0	---	---	None	---	None
		April	2.0-3.5	>6.0	---	---	None	---	None
		December	2.0-3.5	>6.0	---	---	None	---	None
IvA:									
Iva-----	C	January	0.5-2.0	>6.0	---	---	None	---	None
		February	0.5-2.0	>6.0	---	---	None	---	None
		March	0.5-2.0	>6.0	---	---	None	---	None
		April	0.5-2.0	>6.0	---	---	None	---	None
		December	0.5-2.0	>6.0	---	---	None	---	None
Kn:									
Kings-----	D	January	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		February	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		March	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		April	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		May	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		November	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		December	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
La:									
Landes-----	B	January	---	---	---	---	None	Brief	Rare
		February	---	---	---	---	None	Brief	Rare
		March	---	---	---	---	None	Brief	Rare
		April	---	---	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare

Lo:
Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Lomax-----	B	January	---	---	---	---	None	Brief	Rare
		February	---	---	---	---	None	Brief	Rare
		March	---	---	---	---	None	Brief	Rare
		April	---	---	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare
Ly:									
Lyles-----	B	January	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		March	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None

		April	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		May	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		December	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
McB2: Markland-----	C	January	1.5-2.5	2.5-6.0	---	---	None	---	None
		February	1.5-2.5	2.5-6.0	---	---	None	---	None
		March	1.5-2.5	2.5-6.0	---	---	None	---	None
		April	1.5-2.5	2.5-6.0	---	---	None	---	None
		December	1.5-2.5	2.5-6.0	---	---	None	---	None
McA: Mcgary-----	C	January	0.5-2.0	2.0-4.5	---	---	None	---	None
		February	0.5-2.0	2.0-4.5	---	---	None	---	None
		March	0.5-2.0	2.0-4.5	---	---	None	---	None
		April	0.5-2.0	2.0-4.5	---	---	None	---	None
		December	0.5-2.0	2.0-4.5	---	---	None	---	None
No: Nolin-----	B	January	4.0-6.0	>6.0	---	---	None	Brief	Rare
		February	4.0-6.0	>6.0	---	---	None	Brief	Rare
		March	4.0-6.0	>6.0	---	---	None	Brief	Rare
		April	4.0-6.0	>6.0	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare
		December	4.0-6.0	>6.0	---	---	None	---	None
Pb: Table K1.--Water Features--Continued									

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Patton-----	B	January	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		March	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		April	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		May	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		December	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
Pg: Peoga Variant-----	C	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Po: Petrolia-----	C	January	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		March	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		April	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		May	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		June	---	---	---	---	None	Brief	Frequent
		December	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
PsA: Proctor-----	B	Jan-Dec	---	---	---	---	None	---	None
Ra: Ragsdale-----	B	January	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		March	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		April	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		May	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		December	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
ReA: Reesville-----	C	January	0.5-2.0	>6.0	---	---	None	---	None
		February	0.5-2.0	>6.0	---	---	None	---	None
		March	0.5-2.0	>6.0	---	---	None	---	None
		April	0.5-2.0	>6.0	---	---	None	---	None
		December	0.5-2.0	>6.0	---	---	None	---	None
Table K1.--Water Features---Continued									

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				

Sa:										
Selma-----	B	January	0.0	>6.0	0.0-0.5	Long	None	---	None	
		February	0.0	>6.0	0.0-0.5	Long	None	---	None	
		March	0.0	>6.0	0.0-0.5	Long	None	---	None	
		April	0.0	>6.0	0.0-0.5	Long	None	---	None	
		May	0.0	>6.0	0.0-0.5	Long	None	---	None	
		December	0.0	>6.0	0.0-0.5	Long	None	---	None	
Sc:										
Selma-----	B	January	0.0	>6.0	0.0-0.5	Long	None	---	None	
		February	0.0	>6.0	0.0-0.5	Long	None	---	None	
		March	0.0	>6.0	0.0-0.5	Long	None	---	None	
		April	0.0	>6.0	0.0-0.5	Long	None	---	None	
		May	0.0	>6.0	0.0-0.5	Long	None	---	None	
		December	0.0	>6.0	0.0-0.5	Long	None	---	None	
SdA:										
Stockland-----	B	Jan-Dec	---	---	---	---	None	---	None	
SyB2:										
Sylvan-----	B	Jan-Dec	---	---	---	---	None	---	None	
SyC3:										
Sylvan-----	B	Jan-Dec	---	---	---	---	None	---	None	
SyD3:										
Sylvan-----	B	Jan-Dec	---	---	---	---	None	---	None	
SyF:										
Sylvan-----	B	Jan-Dec	---	---	---	---	None	---	None	
UdB:										
Udorthents-----	---	Jan-Dec	---	---	---	---	None	---	None	
Vn:										
Table K1.--Water Features--Continued										

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Vincennes-----	C	January	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		March	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		April	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		May	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		December	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
Vo:									
Vincennes-----	C	January	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		March	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		April	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		May	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
		December	0.0-0.5	>6.0	0.0-0.5	Long	None	---	None
W:									
Water-----	---	Jan-Dec	---	---	---	---	None	---	None
Wa:									
Wakeland-----	C	January	0.5-2.0	>6.0	---	---	None	Brief	Frequent
		February	0.5-2.0	>6.0	---	---	None	Brief	Frequent
		March	0.5-2.0	>6.0	---	---	None	Brief	Frequent
		April	0.5-2.0	>6.0	---	---	None	Brief	Frequent
		May	---	---	---	---	None	Brief	Frequent
		December	0.5-2.0	>6.0	---	---	None	---	None
Wb:									
Wallkill-----	C	January	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		February	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		March	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		April	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		May	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		June	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		September	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		October	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		November	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent
		December	0.0-0.5	>6.0	0.0-2.0	Long	None	Long	Frequent

Wc:

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Wallkill-----	C	January	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		February	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		March	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		April	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		May	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
		December	0.0-0.5	>6.0	0.0-2.0	Long	None	---	None
Zp: Zipp-----	D	January	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		February	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		March	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		April	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		May	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
		December	0.0-1.0	>6.0	0.0-0.5	Long	None	---	None
Zt: Zipp-----	D	January	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		February	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		March	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		April	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		May	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent
		June	---	---	---	---	None	Brief	Frequent
		November	---	---	---	---	None	Brief	Frequent
		December	0.0-1.0	>6.0	0.0-0.5	Long	None	Brief	Frequent